UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/30/2004

RATNER AND PRESTIA One Westlakes, Berwyn, Suite 301 P.O. Box 980 Valley Forge, PA 19482-0980 EXAMINER

EDUN, MOHAMMAD N

ART UNIT

PAPER NUMBER

2655

DATE MAILED: 09/30/2004

APPLICATION NO. FILING		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/074 352	02/12/2002	Koji Yoshida	MAT-8227US	5744

TITLE OF INVENTION: OPTICAL DISK DRIVE HAVING OPTICAL POWER CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/30/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification	is.		specifying a new		s; and/or (b) indicating a sepa	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of Fee(s) Transmittal. T	f mailing can only be used fo his certificate cannot be used fo hal paper, such as an assignme te of mailing or transmission.	or any other accompanying
75	590 09/30/2004			papers. Each addition have its own certification	al paper, such as an assignme te of mailing or transmission.	nt or formal drawing, must
RATNER AND F	PRESTIA			C	rtificate of Mailing or Trans	mission
One Westlakes, Be			I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an en addressed to the Mail Stop ISSUE FEE address above, or being fac transmitted to the USPTO (703) 746-4000, on the date indicated below.			
P.O. Box 980	,			addressed to the Ma	ail Stop ISSUE FEE address	above, or being facsimile
Valley Forge, PA 1	9482-0980			transmitted to the US	P10 (703) 746-4000, on the d	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FI	IRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074,352	02/12/2002		Koji Yoshid	a	MAT-8227US	5744
TITLE OF INVENTION: O	PTICAL DISK DRIVE HAV	'ING OPTICAL PO	WER CONTROL			
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	12/30/2004
EXAM	INER	ART UNIT	г	CLASS-SUBCLASS	7	
EDUN, MOI	HAMMAD N	2655		369-047530	_	
1 Change of correspondence	e address or indication of "Fe	e Address" (37	2. For printing of	on the patent front page,	list	
CF <u>R</u> 1.363).			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
Change of correspond	dence address (or Change of (22) attached.	Correspondence				
☐ "Fee Address" indicate	tion (or "Fee Address" Indica	tion form				
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer				
	RESIDENCE DATA TO B	E PRINTED ON TH	HE PATENT (pri	nt or type)		
					gnee is identified below, the d	locument has been filed for
recordation as set forth in	n 37 CFR 3.11. Completion	of this form is NOT	a substitute for fi	ling an assignment.		
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (C	CITY and STATE OR CO	OUNTRY)	
				•		•
Please check the appropriate	e assignee category or catego				Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of Fee(s	,		
Issue Fee			A check in the amount of the fee(s) is enclosed.			
	small entity discount permitte		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
☐ Advance Order - # o	f Copies		Deposit Account	is hereby authorized by Number	charge the required fee(s), or (enclose an extra c	copy of this form).
	(from status indicated above					
* *	SMALL ENTITY status. See			· · · · · · · · · · · · · · · · · · ·	ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issi Publication Fee (if required) voords of the United States Pat	ne Fee and Publicati will not be accepted ant and Trademark (ion Fee (if any) or from anyone other Office.	to re-apply any previou r than the applicant; a re	asly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virgania 22313	lity is governed by 35 U.S.C pplication form to the USPT is for reducing this burden, sl ginia 22313-1450. DO NOT -1450.	122 and 37 CFR 1 O. Time will vary on the SEND FEES OR Co	.14. This collection depending upon the Chief Information OMPLETED FOR	on is estimated to take 1 he individual case. Any n Officer, U.S. Patent ar RMS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includi comments on the amount of the Id Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control	ng gathering, preparing, and time you require to complete contract of Commerce, P.O. for Patents, P.O. Box 1450,



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			ART UNIT	PAPER NUMBER	
Valley Forge, PA 1	9482-0980	26			
		DATE MAILED: 09/30/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 537 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 537 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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One Westlakes, Be P.O. Box 980	One Westlakes, Berwyn, Suite 301 P.O. Box 980		ART UNIT	PAPER NUMBER
Valley Forge, PA 19482-0980		-	2655	
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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.